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SEP 20 2004

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020457 7590 06/17/2004

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Richard Kline	(Depositor's name)
<i>R. Kline</i>	(Signature)
9-16-04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/944,982	08/31/2001	Anthony D. Patire	12-1063	1910

TITLE OF INVENTION: DISCRITIZED PHASE CONSTELLATION CONTINUOUS PHASE MODULATION DEMODULATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/17/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, LINH V	2819	329-300000

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Northrop Grumman Corporation

Los Angeles, California

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

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(Authorized Signature) *Christopher P. Harris* (Date) *9-16-04*
Christopher P. Harris Reg. No. 43,660
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09/21/2004 FFANAI93 00000008 09944982

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02 FC:1504

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